

Do not scale from this drawing
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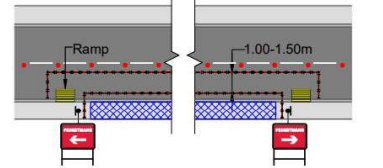
Key:

| | | | |
|--|---------------------------|--|--------------------------|
| | Works Area | | Temporary Traffic Signal |
| | Closure | | Stop & Go Board |
| | Vehicular Diversion Route | | Temporary Ped Signal |
| | Ped Diversion Route | | Existing Bus Stop |
| | Cone | | Temporary Sign |
| | Datum Point | | Pedestrian Barrier |

A set of stop & go boards are to be taken to site in case of traffic light failure.

Narrow verges/footways present. If signage is to be placed close to/in the carriageway a cone should be installed adjacent to each sign.

If/When works are to be undertaken on the footway/footpath and there is insufficient room for pedestrians, a pedestrian walkway should be installed as shown below.



Parked vehicles/parking bays are present and could interfere with the works. No parking cones are to be installed prior to works commencing with appropriate signage if required.

Bus stop(s) are present/in close proximity to the works. Bus stop(s) are to be suspended and the appropriate signage installed in suitable locations to be agreed on site.

| | |
|------------------------------|----------------------|
| SIGN COUNT TOTAL - 30 | |
| | Advance Warning Sign |
| | Men At Work |
| | Road Ahead Closed |
| | Road Closed |
| | Diversion |
| | Diverted Traffic |
| | Roundabout Signage |
| | Diversion End |
| | Cones - 30 |
| | Subsidiary Arrow |
| | Men At Work End |

Setting out site
 (Distances in metres unless stated otherwise, numbers are minimum numbers)

| Sign or board | Minimum visibility (m) | Minimum distance from end of works (m) | Minimum distance from start of works (m) | Lead-in length | | | | | | | | | | S | E | | | | |
|---|------------------------|--|--|----------------|---|---|---|---|---|---|---|---|----|----|----|-----|-----|-------|-----|
| | | | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | | | 11 | 12 | | |
| Single carriageway - speed limit 30 or less | 60 | 20/45 | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 0.5 | 0.5 | 10/30 | 600 |
| Single carriageway - speed limit 40 or less | 60 | 40/100 | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 0.5 | 0.5 | 30/45 | 700 |
| Single carriageway - speed limit 50 or less | 75 | 270/100 | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1.3 | 1.3 | 30/45 | 700 |
| Two-way working - speed limit 30 or less | 60 | 110/100 | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 0.5 | 0.5 | 30/45 | 700 |

Notes:
 1. For each corner of the site, the minimum height of cones shall be the speed limit in km/h or 100m whichever is the greater but not less than 1.0m.
 2. The minimum spacing between cones in a single carriageway shall be the speed limit in km/h or 100m whichever is the greater but not less than 1.0m.
 3. For a 2-way working site, the minimum spacing between cones in a single carriageway shall be the speed limit in km/h or 100m whichever is the greater but not less than 1.0m.
 4. For a 2-way working site, the minimum spacing between cones in a dual carriageway shall be the speed limit in km/h or 100m whichever is the greater but not less than 1.0m.
 5. For a 2-way working site, the minimum spacing between cones in a dual carriageway shall be the speed limit in km/h or 100m whichever is the greater but not less than 1.0m.

Size of signage:
 Single carriageway permanent speed limit as shown below (or less)

| | | |
|-------|-------|-------|
| | | |
| 600mm | 750mm | 900mm |

Shuttle Lane information:

| | Standard: Normal traffic inc buses and HGVs | Restricted: Cars and light vehicles only |
|-----------------|---|--|
| Two-way working | 6.75m minimum | 5.5m minimum |
| Shuttle working | 3.25-3.50m desirable 3.0m absolute min | 3.25m desirable 2.5m absolute min |

Vehicle Actuated (VA) Temporary Traffic Light Phase Timings

| Phase | Red Time | Green Time |
|-------|-------------|-------------|
| A | 15 seconds. | 40 seconds. |
| B | 15 seconds. | 40 seconds. |
| C | 10 seconds. | 30 seconds. |

Timings may be adjusted on site to suit traffic flow/conditions if required by a suitably qualified operative

RNR Traffic Management
 Tel: 01543 547118

| | |
|------------|-------------|
| Date | 20/11/2024 |
| Drawn by | KJ |
| Draw No | 5399 |
| JOB NUMBER | FBD31703 |
| Survey by | JH |
| Checked by | FO |
| Phase No | |
| CLIENT | GT WILLIAMS |

Blaenpennal, Lledrod, Ceredigion, Wales, SY23 4TW
 GRID REF: 263191 , 264273
 WHAT 3 WORDS spill.reminds.overjoyed